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Docket No.: 57810-033

UTILITY PATENT APPLICATION
UNDER 37 CFR 1.53(b)11046 U.S. PTO
10/084050
02/28/02

Box PATENT APPLICATION
Commissioner for Patents
Washington, DC 20231
Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Nobuhiko HAYASHI, Tatsuya KUNISATO, Hiroki OHBO, Tsutomu YAMAGUCHI
FOR: NITRIDE-BASED SEMICONDUCTOR ELEMENT AND METHOD OF FORMING NITRIDE-BASED SEMICONDUCTOR

Enclosed are:

59 pages of specification, claims, abstract.
 Declaration and Power of Attorney.
 Priority Claimed.
 Certified copy of Japanese Patent Application No. 2001-056284
 16 sheets of formal drawing.
 An assignment of the invention to Sanyo Electric Co., Ltd.
 and the assignment recordation fee.
 An associate power of attorney.
 A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.
 Information Disclosure Statement, Form PTO-1449 and references.
 Return Receipt Postcard
 Applicant is entitled to claim Small Entity status.

The filing fee has been calculated as shown below:

	NO. OF CLAIMS		EXTRA CLAIMS	RATE	AMOUNT
Total Claims	28	-20	8	\$18.00	\$144.00
Independent Claims	6	-3	3	\$84.00	\$252.00
			Multiple Dependent Claim(s)		\$0.00
			Basic Fee		\$740.00
			Total of Above Calculations		\$1,136.00
			Less ½ for Small Entity		\$0.00
			Assignment & Recording Fee		\$40.00
			Total Fee		\$1,176.00



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PATENT TRADEMARK OFFICE

- Please charge my Deposit Account No. 500417 in the amount of \$1,176.00. A duplicate copy of this sheet is enclosed.
- The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500417. A duplicate copy is enclosed.
 - Any additional filing fees required under 37 CFR 1.16.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 500417. A duplicate copy of this sheet is enclosed.
 - Any patent application processing fees under 37 CFR 1.17.
 - Any filing fees under 37 CFR 1.16 for presentation of extra claims.

Respectfully submitted,

MCDERMOTT, WILL & EMERY



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